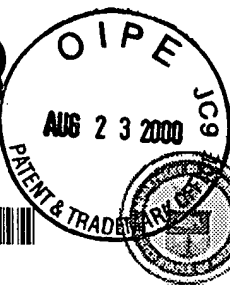


FORMALITIES LETTER



*OC0000000049746


**UNITED STATES DEPARTMENT OF
COMMERCE
Patent and Trademark Office**

 Address: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/483,759	01/14/2000	Michael F. Morganelli	130017-0010

 Michael R. Reinemann
Cesari and McKenna
30 Rowes Wharf
Boston, MA 02110
RECEIVED

AUG 25 2000

OFFICE OF PETITIONS
Date Mailed: 02/24/2000**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION****FILED UNDER 37 CFR 1.53(b)*****Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 820.**

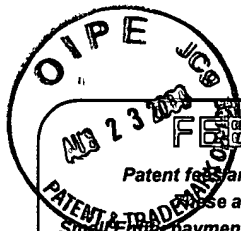
*A copy of this notice **MUST** be returned with the reply.*

 Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

08/25/2000 SDUONG 00000053 09483759

01 FC:201	345.00 OP
02 FC:205	65.00 OP
03 FC:213	680.00 OP



RECEIVED

AUG 25 2000

7

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 1,220

Complete If Known

Application Number	08/483,759
Filing Date	January 14, 2000
First Named Inventor	Michael F. Morganelli et al.
Examiner Name	not yet assigned
Group / Art Unit	2763
Attorney Docket No.	130017-0010

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit
Account
Number

03-1237

Deposit
Account
Name

Cesari and McKenna, LLP

- ☒ Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 C.F.R. §§1.18 at the Mailing of the Notice of Allowance

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid
101	790	201	395	Utility filing fee	345
106	330	206	165	Design filing fee	
107	540	207	270	Plant filing fee	
108	790	208	395	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1) (\$)					345

2. EXTRA CLAIM FEES

	Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
	12	2		20**	0	0
				3**	0	0
						0

**or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description
103	22	203	11	Claims in excess of 20
102	82	202	41	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	82	209	41	**Reissue independent claims over original patent
110	22	210	11	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

0

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Fee Surcharge - late filing fee or oath	65
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English Specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	950	217	475	Extension for reply within third month	
118	1,510	218	755	Extension for reply within fourth month	680
128	2,060	128	1,030	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,320	241	660	Petition to revive - unintentional	
142	1,320	242	660	Utility Issue fee (or reissue)	
143	450	243	225	Design Issue fee	
144	670	244	335	Plant Issue fee	
122	130	122	130	Petitions to the Commissioner	130
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Other (specify)					
Other fee (specify)					
SUBTOTAL (3) (\$)					875

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or
Printed Name

Michael R. Reinemann

Signature

Date

August 23, 2000

Complete (if applicable)

Reg. Number

38,280

Deposit Account User ID



RECEIVED

AUG 25 2000

OFFICE OF PETITIONS

PATENTS
130017-0010



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Michael F. Morganelli et al.

Serial No.: 09/483,759

Filed: January 14, 2000

For: Method and Apparatus for Detecting
and Resolving Circular Flow Paths in
Graphical Programming Systems

Examiner: not yet assigned

Art Unit: 2763

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
August 23, 2000

“Express Mail” Mailing-Label Number: EL705602046US

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Enclosed in response to the Notice to File Missing Parts of Application-Filing
Date Granted mailed February 24, 2000, are the following documents:

- 1.) Copy of the Notice to File Missing Parts;
- 2.) Declaration for Patent Application executed by all but one of the inventors;
- 3.) Declaration by Small Business Concern Claiming Small Entity Status;
- 4.) Check in the amount of \$410 to cover the filing fee and surcharge for this Response to Missing Parts;

5.) Check in the amount of \$680 to cover a four month extension of time to respond to the Notice to File Missing Parts;

6.) Petition under 37 CFR 1.47(a) to Permit Filing When an Inventor Cannot be Reached and/or Refuses to Sign;

7.) Declaration in Support of 37 CFR 1.47(a) Petition; and

8.) Check in the amount of \$130.00 to cover the fee for the Petition.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,



Michael R. Reinemann
Reg. No. 38,280
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210-2414
(617) 951-2500



08-24-00

DAC \$

PATENTS
130017-0010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Michael F. Morganelli et al.

Serial No.: 09/483,759

Filed: January 14, 2000

For: Method and Apparatus for Detecting
and Resolving Circular Flow Paths in
Graphical Programming Systems

RECEIVED

AUG 25 2000

Examiner: not yet assigned

OFFICE OF PETITIONS

Art Unit: 2763

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
August 23, 2000

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL705602046US

The following papers are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Fee Transmittal Letter

X Petition to Permit Filing When an In-
ventor Cannot be Reached and/or Refuses
to Sign

X Declaration in Support of 37 CFR
1.47(a) Petition

X Check for \$130.00 (to cover the 37
CFR 1.47 (a) Petition

X Check for \$410.00 (to cover filing fee
and surcharge)

X Check for \$680.00 (to cover 4 month
extension of Time

X Response to Notice of Filing
Missing Parts

X Declaration

X Declaration by Small Business Con-
cerning Claiming Small Entity Status

COOK, ZEBROWSKI LLP

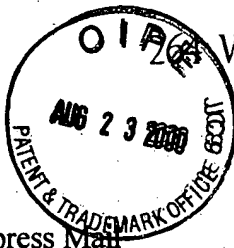
ATTORNEYS AT LAW

WELLESLEY AVENUE, WELLESLEY MA 02481-6809

TEL 781-237-9908

FAX 781-237-9947

E-MAIL: tomzebrowski@msn.com



By Express Mail

July 18, 2000

Mr. Gerard Reilly
10 Vogle Street
West Roxbury MA 02132

Re: Certain Patent Applications

Dear Mr. Reilly:

I enclose copies of the following three (3) patent applications together with the corresponding Declaration and Power of Attorney and Assignment forms:

1. Method and Apparatus for Detecting and Resolving Circular Flow Paths in Graphical Programming Systems (Cesari and McKenna LLP file no. 130017-0010);
2. Repeating Program Object for use with a Graphical Program Development System (Cesari and McKenna LLP file no. 130017-0011); and,
3. Program Object for use in Generating Application Programs (Cesari and McKenna LLP file no. 130017-0012).

Please review these materials, and sign each of the three sets of Declaration and Power of Attorney and Assignment forms, and have each, as noted, acknowledged before a notary public. Thereafter, please return all documents and materials directly to me.

Please let me know if you have any questions. Thank you in advance for your cooperation.

Sincerely yours,

A handwritten signature in black ink, appearing to read "T. Zebrowski". The signature is stylized with a large loop at the end.

Thomas K. Zebrowski

COOK, ZEBROWSKI LLP

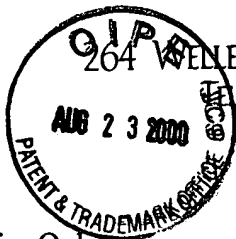
ATTORNEYS AT LAW

264 WELLESLEY AVENUE, WELLESLEY MA 02481-6809

TEL 781-237-9908

FAX 781-237-9947

E-MAIL: tomzebrowski@msn.com



Via Telecopier Only

June 22, 2000

Michael W. Reilly, Esq.
Tommasino & Tommasino
Two Center Plaza
Boston MA 02108

Re: Computer Boards – Gerry Reilly

Dear Mike:

As we discussed early today, I am enclosing one set of two items entitled:

1. "Declaration And Power Of Attorney For Patent Application"; and,
2. "Assignment".

In addition, there are two further sets of the same items for two other patent applications, and I enclose the face pages of each.

All of these materials, together with the patent applications themselves were prepared by Computer Boards' intellectual property counsel, Mike Reinemann of Cesari And McKenna, LLP of Rowes Wharf, Boston.

The originals are to be signed in their offices in Boston and we would like to make arrangements to secure Gerry's attendance and signature in the near future.

If you have any questions, please call.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "Tom".

Thomas K. Zebrowski